

Title (en)
Automatic labelling apparatus.

Title (de)
Automatische Etikettiervorrichtung.

Title (fr)
Etiqueteuse automatique.

Publication
EP 0203405 A1 19861203 (EN)

Application
EP 86105952 A 19860430

Priority
JP 6428185 U 19850501

Abstract (en)

An automatic labelling apparatus comprising (A) a pay-off section (13) for delivering a label-holding sheet (12) having labels (11) provisionally attached strippably to its surface, said labels containing pressure-sensitive microcapsules (4) and having the function of handling time and temperature upon rupture of the micro-capsules, (B) a first guide means (17) for guiding said sheet, (C) a pressure applying means (31, 32) for applying pressure to both surfaces of said sheet (12) guided by the first guide means (17) in order to rupture the micro-capsules in the labels, (D) a stripping means (18, 18a) for stripping the labels from said sheet, (E) a label applicator means (14) for applying each of the labels to an object (P), (F) a second guide means (22) for guiding said sheet stripped on the labels (12'), and (G) a wind-up section (21) for winding up said sheet guided by the second guide means (22).

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CPC (source: EP)
B65C 9/0015 (2013.01); **B65C 9/1869** (2013.01); **G09F 3/0286** (2013.01)

Citation (search report)

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